



# 049041



DIN FCU controller 0-10 V Actuator with internal thermoregulation to control FCU, fan, thermal valves, electric load In combination with the temperature control panel, can be used to manage ambient temperature according to end-user requests: operating mode, temperature adjustment 2 outputs 0-10VDC to control thermal valves (5mA) 5 outputs (relays) to control fan (3 speeds) and/or thermal valves (10A - 230VAC) Operating temperature -5 à 45°C Operating voltage supplied by the KNX bus 4 DIN modules 17,5mm Possibility to power the 0-10V valves in using the transformer 24VAC ref. 0 442 11

## Technical features

Brand	Legrand
Reference Standard	EN 50090 - EN 13321-1 e ISO/IEC 14543-3
Rated voltage	29 Vdc
Input current	standby >5 mA - funzionamento > 20 mA
Modules	4
Maximum cable section 2 x 1,5 mm <sup>2</sup>	
Plant type	KNX
Series	

## Commercial data

Minimum quantity	1
Sales unit	1
EAN code	3414970795052

## Technical documentation

? Technical sheet

? Instructions

We, BTicino S.p.A Viale Borri 231 21100 Varese (Italy), declare that all items listed in BTicino catalogues, have been manufactured in compliance with the principal elements of safety objectives of European Directive said LVD: 2014/35/EU: 26 February 2014 and, where requested, also in compliance with essential protection requirements of electromagnetic compatibility according to European Directive 2014/30/EU: 26 February 2014, and/or where requested also in compliance with 1995/5/CE: 9 March 1999 "R&TTE" or where requested also in compliance with 2014/53/EU: 16 April 2014 "RED". BTicino S.p.A. products are in compliance with the standard published by the International Electrotechnical Commission (IEC). The compliance can be proved by Certificates issued by organizations recognized by IEC according to the CB-scheme. Our items comply with relevant European Product- Standards and show, whether provided, CE marking, they have been constructed in accordance with good engineering practice in safety matters in force in the Community, they do not endanger the safety of persons, domestic animals or property when properly installed and maintained and used in applications for which they were made.

## Complete with

**LN4691KNX**  
LivingLight - Temperature control panel....

**H4691KNX**  
Temperature control panel  
KNX.Flush moun...